# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 455 | "L1 cache" same "L2 cache" same (duplicat$4 or redundant$4 or cop$4) | US-PGPUB; USPAT; USOCR; DERWENT | AND | OFF | 2006/08/26 16:30 |
| L2 | 44 | "712".clas. "L1 cache" same "L2 cache" same (duplicat$4 or redundant$4 or cop$4) | US-PGPUB; USPAT; USOCR; DERWENT | AND | OFF | 2006/08/26 16:30 |
| L3 | 4 | "712".clas. "L1 cache" same "L2 cache" same (duplicat$4 or redundant$4) | US-PGPUB; USPAT; USOCR; DERWENT | AND | OFF | 2006/08/26 16:31 |
| S1 | 8 | (("6240509") or ("6216206") or ("6185675") or ("6182210") or ("6170038") or ("6073213") or ("6018786") or ("5381533")).PN. | USPAT; USOCR | OR | OFF | 2006/02/14 09:46 |
| S2 | 324 | "trace cache" | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:24 |
| S3 | 19 | S2 with (evict$3 or replace$4) | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:30 |
| S4 | 423 | trace near2 cache | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:30 |
| S5 | 10791 | instruction near2 cache | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:30 |
| S6 | 2052 | S5 near2 (fetch or prefetch) | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:30 |
| S7 | 11 | S6 with S4 | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:31 |
| S8 | 1 | ("5,381,533").PN. | USPAT; USOCR | OR | OFF | 2006/02/14 10:12 |
| S9 | 0 | "victim trace cache" | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:12 |
| S10 | 3 | victim near2 trace near2 cache | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:18 |
| S11 | 11756 | victim | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:18 |
| S12 | 423 | trace near2 cache | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:18 |
| S13 | 20 | S12 and S11 | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:19 |
| S14 | 38 | S11 with "instruction cache" | US-PGPUB; USPAT | OR | ON | 2006/02/14 10:19 |
| S15 | 1 | S12 and S14 | US-PGPUB; USPAT | OR | ON | 2006/02/14 11:53 |

# EAST Search History

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| S16 | 0 | "victim cach$3" | US-PGPUB; USPAT | OR | ON | 2006/02/14 13:18 |
| S17 | 504 | victim near2 cach$3 | US-PGPUB; USPAT | OR | ON | 2006/02/14 13:19 |
| S18 | 4 | S17 with trace | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:01 |
| S19 | 10 | victim near2 "instruction cache" | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:04 |
| S22 | 290 | "victim cache" | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:04 |
| S23 | 1 | S22 near2 trace | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:04 |
| S24 | 3 | S22 with trace | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:15 |
| S25 | 41 | "trace cache" | EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:16 |
| S26 | 2 | S25 same victim | EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:17 |
| S27 | 0 | (store or write) near2 victim near2 "instruction cache" | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:18 |
| S28 | 4064 | cache near2 ("level 1" or "L1") | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:38 |
| S29 | 5850 | cache near2 ("level 2" or "L2" or "level 3" or "L3") | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:38 |
| S30 | 78 | evict$3 near2 S28 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:39 |
| S31 | 266 | (fetch or prefetch) near3 S29 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:39 |

# EAST Search History

| S34 | 3 | S30 and S31 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:41 |
|---|---|---|---|---|---|---|
| S35 | 2 | S28 same S29 same evict$3 same $fetch | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:52 |
| S36 | 0 | "cache hierarchy" with evict with $fetch | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:52 |
| S37 | 45 | $fetch with cache with evict$3 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:55 |
| S38 | 3 | $fetch near3 cache near2 evict$3 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:54 |
| S39 | 3 | $fetch near3 cache near3 evict$3 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:55 |
| S40 | 1 | refetch with cache with evict$3 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | OR | ON | 2006/02/14 14:57 |

# EAST Search History

| S42 | 50 | ("5742804" "6182210" "6247121" "6799263" "6122709" "6240509" "5790822" "5996092" "6009270" "6023561" "6145123" "6167536" "6185732" "6304961" "5930832" "5450586" "5289587" "5564041" "5561780" "6173371" "6182201" "6105112" "6058253" "5774724" "6442674" "4598364" "6035393" "4821178" "5381533" "5442760" "6170038" "6018786" "6247097" "5812811" "6006033" "6094729" "6142683" "5454117" "5815699" "6108777" "6175914" "6185669" "6256727" "6282639" "6314431" "6360318" "6430675" "6453411" "6988190" "6029228").pn. | US-PGPUB; USPAT | OR | ON | 2006/02/14 14:58 |
|---|---|---|---|---|---|---|
| S43 | 0 | "trace cache" with refetch | US-PGPUB; USPAT | OR | ON | 2006/02/14 15:02 |
| S44 | 32 | "trace cache".ab. | US-PGPUB; USPAT | OR | ON | 2006/02/14 15:02 |
| S45 | 0 | ("6216206").URPN. | USPAT | OR | ON | 2006/02/14 15:18 |
| S46 | 6 | ("5381533" \| "5526510" \| "5577227" \| "5649154" \| "5822755" \| "6018786").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 15:21 |
| S47 | 51 | (trace near2 cache).ab. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 15:21 |
| S48 | 0 | S47 and evict$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 15:22 |
| S50 | 3 | S47 and victim | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 15:26 |
| S51 | 14 | trace.ab. and evict$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 15:26 |
| S52 | 9 | 712/207.ccls. and trace.ab. | US-PGPUB; USPAT | OR | ON | 2006/02/15 10:18 |